

CALIFORNIA DEPARTMENT OF CONSERVATION CALIFORNIA GEOLOGICAL SURVEY

www.conservation.ca.gov

RELEASE OF PRELIMINARY REVIEW MAPS OF PROPOSED REVISED EARTHQUAKE FAULT ZONES JUNE 4, 2015

Preliminary Review Maps of proposed revised Alquist-Priolo Earthquake Fault Zones were released to Los Angeles, San Bernardino, Orange and Riverside counties, and the cities of Brea, Coachella, Indio, and Yorba Linda by the California Geological Survey (CGS) on June 4, 2015. These maps are released under the authority of the Alquist-Priolo Earthquake Fault Zoning (AP) Act that was passed following the 1971 San Fernando earthquake. The AP Act is a state law designed to reduce the hazard from surface fault rupture during an earthquake.

Earthquake Fault Zones are regulatory zones that encompass surface traces of active faults that have a potential for future surface fault rupture. The index map below (Figure 1) shows the general location of maps delineating the proposed Earthquake Fault Zones within the affected counties.

Review Comment Period

The June 4, 2015 release date begins a 90-day public comment period designed to provide the opportunity for the State Mining and Geology Board to receive technical review comments that may have a bearing on the proposed Earthquake Fault Zone maps. Comments should be sent to the State Mining and Geology Board before **September 4, 2014**. Comments should be addressed to:

Stephen Testa, Executive Officer State Mining and Geology Board 801 K Street, MS 20-15 Sacramento, CA 95814 (916) 322-1082 smgb@conservation.ca.gov

The State Mining and Geology Board will hold a public hearing near the end of the 90-day review period. For more information on the date and location of the public hearing, contact the <u>State Mining and Geology Board</u>.

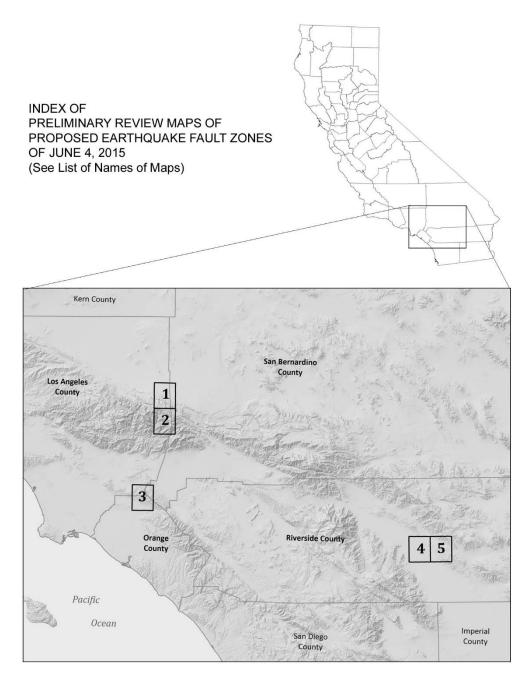


Figure 1. Preliminary Review Maps issued June 4, 2015 (numbers keyed to index map):

- 1. Mescal Creek*
- 2. Mount San Antonio*
- 3. Yorba Linda*
- 4. Indio*
- 5. Thermal Canyon*

^{*} Revised zone map